



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,781	03/04/2002	Takaaki Sekiyama	220104US0CONT	8966
22850	7590 06/09/2004		EXAM	INER
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			COLEMAN, BRENDA LIBBY	
	RIA, VA 22314		ART UNIT	PAPER NUMBER
			1624	-
•	•		DATE MAILED: 06/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/086,781	SEKIYAMA ET AL.			
Office Action Summary	Examiner	Art Unit			
•	Brenda Coleman	1624			
The MAILING DATE of this commun					
Period for Reply		•			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNI - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this commend of the period for reply specified above is less than thirty (3). If NO period for reply is specified above, the maximum states are reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, may a rejunication. 0) days, a reply within the statutory minimum of thirty alutory period will apply and will expire SIX (6) MONT will, by statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) file	d on				
	2b)⊠ This action is non-final.				
3) Since this application is in condition					
closed in accordance with the practic	ce under <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-22</u> is/are pending in the a	pplication.				
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-22 are subject to restriction	on and/or election requirement.				
Application Papers					
9) The specification is objected to by the	e Examiner.				
10) The drawing(s) filed on is/are:		v the Examiner			
	ction to the drawing(s) be held in abeyanc				
	the correction is required if the drawing(s	• •			
11) The oath or declaration is objected to		· · · · · · · · · · · · · · · · · · ·			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim f	for foreign priority under 35 U.S.C. 8:	119/a) (d) or (f)			
a)⊠ All b)□ Some * c)□ None of:	or loreign priority under 35 0.5.0. §	113(a)-(u) 01 (1).			
• • • • • • • • • • • • • • • • • • • •	1.⊠ Certified copies of the priority documents have been received.				
	documents have been received in App	aligation No			
	of the priority documents have been re				
	nal Bureau (PCT Rule 17.2(a)).	eceived in this National Stage			
* See the attached detailed Office action		eceived.			
,		·- «			
14400 hm out/ol					
Attachment(s) Notice of References Cited (PTO-892)	A) [] Inton to O	mmon/(DTO 442)			
 Notice of References Cited (F10-692) Notice of Draftsperson's Patent Drawing Review (P1 	4) ☐ Interview Sui (O-948) Paper No(s)	mmary (PTO-413) /Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:	<u>-</u> •			

Art Unit: 1624

DETAILED ACTION

Claims 1-22 are pending in the application.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-14, drawn to the process of preparing the compounds of formula
 (3), classified in class 540, subclass 550.
- II. Claim 15, drawn to the intermediate compound of formula (4), classified in class 548, subclass 537.
- III. Claims 16-22, drawn to the intermediate compound of formula (5), classified in class 540, subclass 550.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II-III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful to prepare other dibenzo[b,e][1,4]oxazepines and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art,

Application/Control Number: 10/086,781

Art Unit: 1624

the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda Coleman whose telephone number is 571-272-0665. The examiner can normally be reached on 9:30-6:00.

Art Unit: 1624

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 571-272-0674. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bienda Coleman

Brenda Coleman

Primary Examiner Art Unit 1624

June 4, 2004